



# VCS-254<sup>Q&As</sup>

Administration of Veritas Cluster Server 6.1 for UNIX

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### QUESTION 1

Which system is unsuitable for use in a multinode cluster? System S1: one local drive three network interfaces access to shared storage multiple processors two HBAs System S2: two mirrored local drives three network interfaces access to shared storage a single processor two HBAs System S3: two mirrored local drives

three network interfaces access to shared storage multiple processors one HBA System S4: two mirrored local drives three network interfaces multiple processors two HBAs

- A. System S1
- B. System S2
- C. System S3
- D. System S4

Correct Answer: D

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### QUESTION 2

What are two requirements for configuring I/O Fencing on supported storage arrays? (Select two.)

- A. Cluster File System Option enabled
- B. LUNs with the PGR bit enabled
- C. a minimum of two private heartbeat connections
- D. an odd number of LUNs in the data disk group
- E. Disk Group version 110 or higher

Correct Answer: BE

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### QUESTION 3

What is required in order to have two separate Veritas clusters share a common private heartbeat network switch?

- A. GAB network IDs must be unique across the clusters.
- B. All node IDs must be unique across the clusters.
- C. Cluster IDs must be unique across the clusters.
- D. All LLT node IDs must be unique across the clusters.

Correct Answer: C

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#### QUESTION 4

Assume that the GroupA service group is online on SystemB.

Given the following configuration file:

```
group GroupA (  
SystemList = { SystemA = 1, SystemB = 2 }  
AutoStartList = { SystemA }  
)  
IP ip0 (  
Device = nic0  
Address = "10.10.10.10"  
NetMask = "255.255.255.0"  
)  
NIC nic0 (  
Device = nic0  
NetworkType = ether  
)  
NIC nic1 (  
Device = nic1  
NetworkType = ether  
)  
ip0 requires nic0
```

What happens to the GroupA service group if the network cable connected to nic0 is unplugged on SystemB?

- A. GroupA faults on SystemB and attempts to fail over to SystemA.
- B. GroupA faults on SystemB and attempts to restart on SystemB.
- C. IP traffic is rerouted to the nic1 interface.
- D. The nic0 resource faults and GroupA stays partially online.

Correct Answer: A

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#### QUESTION 5



If the host name is changed in the sysname file, which other files need to be modified? (Choose three.)

- A. llthosts
- B. gabtab
- C. llttab
- D. main.cf
- E. types.cf

Correct Answer: ACD

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#### QUESTION 6

Which type of Veritas Cluster Server service group dependency permits a parent group to be brought online when the child group is offline?

- A. Offline local
- B. Online local
- C. Online remote
- D. Offline remote

Correct Answer: A

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#### QUESTION 7

Which two standard Veritas Cluster Server resource types can determine if an application has unexpectedly exited? (Select two.)

- A. Process
- B. FileOnOff
- C. Proxy
- D. Application
- E. Phantom

Correct Answer: AD

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#### QUESTION 8

You are installing a VCS upgrade that does not require a system reboot, but does require a VCS restart. Which method maximizes user access to the clustered applications during the upgrade?



- A. Use the VCS rolling upgrade option which restarts VCS transparently
- B. Stop VCS using the orce option and then restart VCS on each system
- C. Evacuate service groups while upgrading one system at a time
- D. Stop VCS using the all option and then restart VCS on each system

Correct Answer: B

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#### QUESTION 9

To change Veritas Cluster Server behavior when a resource faults, which two resource type attributes should be modified? (Select two.)

- A. OnlineRetryLimit
- B. RestartLimit
- C. MonitorInterval
- D. ToleranceLimit
- E. OnlineTimeout

Correct Answer: BD

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#### QUESTION 10

To cluster an application with Veritas Cluster Server, an administrator must obtain which license(s)?

- A. Permanent licenses tied to the system host ID
- B. Demo license for at least one cluster node
- C. Valid licenses to run on all cluster nodes
- D. Keyless licenses for the application

Correct Answer: C

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#### QUESTION 11

What can be used to install VCS on remote systems using the provided install script? (Choose two.)

- A. http
- B. rcp
- C. rsh



D. ftp

E. ssh

Correct Answer: CE

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#### QUESTION 12

An installed cluster has been licensed with the keyless licensing option. The administrator has yet to configure the cluster to be managed by Veritas Operations Manager (VOM). What will happen when 60 days have passed since installation?

A. The cluster will shut down.

B. The cluster will log messages related to licensing.

C. The cluster will ignore licensing.

D. The cluster will cease to respond if a resource faults.

Correct Answer: B

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#### QUESTION 13

Refer to the exhibit.



```
group ApacheG1 (
    SystemList = { System1 = 0, System2 = 1 }
)

Apache httpd_server (
    Critical = 0
    httpdDir = "/apache/bin"
    HostName = vcssol1
    Port = 8888
    User = root
    SecondLevelMonitor = 1
    ConfigFile = "/apache/conf/httpd.conf"
)

DiskGroup Apache_dg (
    Critical = 0
    DiskGroup = apc1
)

IP Apache_ip (
    Critical = 0
    Device = bge0
    Address = "11.123.99.168"
    NetMask = "255.255.254.0"
)

Mount Apache_mnt (
    Critical = 0
    MountPoint = "/apache"
    BlockDevice = "/dev/vx/dsk/apc1/apcvol1"
    FSType = vxfs
    FsckOpt = "-y"
)
```

Which two statements are true? (Select two.)

- A. Any resource fault leads to a faulted state for the resource.
- B. Any resource fault leads to the service group failing over.
- C. Any resource fault will lead to the service group being taken offline.
- D. Any resource fault will leave the service group partially online.
- E. Any resource fault is detected and its agent's offline entry point is run.

Correct Answer: AD

#### QUESTION 14

Which two are default behaviors of Veritas Cluster Server service groups? (Select two.)

- A. Migrate service groups from a system on intentional system shutdown
- B. Start the service groups in lexical order
- C. AutoDisable the service groups on cluster startup



- D. AutoDisable the service groups on a system when all low priority links fail
- E. Start the service groups in the order of the attribute SystemList

Correct Answer: AC

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#### QUESTION 15

Which VCS resource attribute setting prevents VCS from interpreting a Monitor entry point timeout as a resource fault?

- A. MonitorFault=0
- B. MonitorFaultTimeout=240
- C. FaultMonitor=240
- D. FaultOnMonitor=4

Correct Answer: D

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